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26111 7590 09/06/2007

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.
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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)

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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|------------------------|---|------------------|
| 10/782,002 | 02/20/2004 | Arja Miettinen-Oinonen | 12/07/2007 1716.051000A 00200126 158236 | 5790 10703222 |

TITLE OF INVENTION: NOVEL CELLULASES, THE GENES ENCODING THEM AND USES THEREOF

01 FC:1524 320.00 22
02 FC:8001 32.00 22
03 FC:1591 48.00 24
1473.00 22

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 12/06/2007 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|-------------------------|----------|----------------|
| SLOBODYANSKY, ELIZABETH | 1652 | 435-209000 |

| | | |
|--|---|---|
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | Sterne, Kessler, Goldstein & Fox P.L.L.C. |
| <input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. | 1 _____ | 2 _____ |
| <input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | 3 _____ | 4 _____ |

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

AB ENZYMES OY

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

RAJAMAKI, FINLAND

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

| | |
|--|---|
| 4a. The following fee(s) are submitted: | 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) |
| <input checked="" type="checkbox"/> Issue Fee | <input type="checkbox"/> A check is enclosed. |
| <input checked="" type="checkbox"/> Publication Fee (No small entity discount permitted) | <input checked="" type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. |
| <input checked="" type="checkbox"/> Advance Order - # of Copies 10 | <input checked="" type="checkbox"/> The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 19-0036 (enclose an extra copy of this form). |

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Timothy J. Shea

Date 12/06/07

Typed or printed name Timothy J. Shea, Jr.

Registration No. 41,306

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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December 6, 2007

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Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Mail Stop Issue Fee

Re: Allowed U.S. Utility Patent Application
Appl. No. 10/782,002; Filed: February 20, 2004
For: **Novel Cellulases, The Genes Encoding Them and Uses Thereof**
Inventors: Miettinen-Oinonen *et al.*
Our Ref: 1716.051000A/TJS/JJY

Sir:

In response to the Notice of Allowance and Fee(s) Due dated September 6, 2007, the following documents are transmitted for appropriate action by the U.S. Patent and Trademark Office:

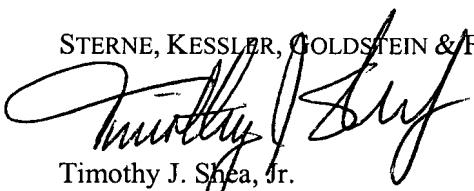
1. Issue Fee Transmittal (Form PTOL-85);
2. Credit Card Payment Form (PTO-2038) in the amount of **\$1,730.00** to cover:
\$1,400.00 - Issue Fee;
\$300.00 - Publication Fee;
\$30.00 - Advance copies of patent; and
3. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.


Timothy J. Shea, Jr.
Attorney for Applicants
Registration No. 41,306

TJS/JJY/pcd

Encls.

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